

eWebUniversity Selects AEP SmartGate for Education Security

AEP's VPN Solution Helps eWebUniversity Deliver Next Generation eTraining Solutions

eWebUniversity

eWebUniversity is a provider of next generation eTraining solutions. It has developed the industry's "first truly integrated eTraining platform". The company, headquartered in San Jose, California, offers on-demand and instructor led hands-on environments that are designed for ease of use as well as rapid deployment. eWebUniversity's modular solutions address all of an organizations' needs in terms of content creation, content management, full asynchronous and synchronous collaboration, and complete training management for the extended enterprise on one single platform.

With customers such as Kanoria Petrochemicals Ltd., San Jose State University (SJSU), Cal Poly San Luis Obispo, and Software Technology Group, eWebUniversity's solutions are built to address the needs of both corporations and educational institutions.

eWebUniversity's suite of products and their modular design allows them to provide an organization with a customized solution that is specifically designed to fit their needs and can work with existing systems. eWebUniversity leverages its globally distributed development model to provide clients with the highest return on investment.

The Challenge

The eWebUniversity SmartLinksm Solution leverages the most cutting-edge technologies to provide scalable

Internet-based solutions for worldwide customer learning and training programs. To take advantage of the cost-effective reach and scale of the Internet, eWebUniversity required a security backbone that could traverse institutional and corporate firewalls without any network related roadblocks.

"eWebUniversity's next generation eTraining tools are built to provide organizations with the highest level of instructor-to-learner interaction for software training. AEP's technology provides an ideal security backbone for the Virtual Training Center to provide a secure way of holding synchronous eTraining sessions."

**Ash Vaidya, Senior Director, Business Development,
eWebUniversity**

The challenge was how to employ the Internet responsibly to ensure necessary levels of security would be met, while continuing to maintain learner ease of use and rapid organizational deployment.


The Solution

eWebUniversity partnered with AEP Networks to support secure and reliable end-to-end connectivity. The solution safely traverses multiple corporate and institutional firewalls without encountering network address translation (NAT) issues. This is an important consideration for eWebUniversity's SmartLinksm Collaboration Suitesm since the user and the learning environment are protected respectively behind the customer and eWebUniversity's firewalls.

AEP's SmartGate[®] solution offers "clientless" security technology for the SmartLink Collaboration Suite – providing a lightweight SmartPass[®] client running as a non-intrusive Java[™] application on the learner's machine.

The Result

The eWebUniversity SmartLinksm Collaboration Suite with enhanced AEP security serves a growing market demand for

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corporate eTraining that requires very high levels of peer-to-peer and instructor-to-learner interaction.

As eWebUniversity continues to grow in response to that demand, the inherent ability of AEP Networks' strong security solution to scale for large enterprise implementations will prove increasingly useful in meeting future requirements.

About AEP Networks

AEP Networks offers a comprehensive Policy Networking solution that provides complete security starting at the endpoints and working throughout a network – from the edge to the core. AEP's integrated portfolio of security products includes network admission control enforcement points, identity-based application security gateways, SSL VPNs, CAPS approved high assurance IPSec-based VPN encryptors, and FIPS certified hardware security modules for key management. Our products address the most demanding security requirements of public-sector organisations and commercial enterprises internationally. The company has design and development offices in its headquarters in Somerset , New Jersey, USA and Hemel Hempstead, UK.

Visit www.aepnetworks.com for more information.